d his

```
      FILE 'SCISEARCH' ENTERED AT 16:36:38 ON 24 MAR 2004
L1         76 S ADENO ASSOCIATED VIRUS 2
L2        251 S AAV2 OR AAV-2
L3        492 S PROMOTER(W)SPECIFIC
L4       2016 S SPECIFIC(W)PROMOTER
L5        156 S CELL SPECIFIC PROMOTER
L6        311 S L1 OR L2
L7        636 S INVERTED TERMINAL REPEAT OR ITR
L8         33 S L7 AND L6
L9          0 S L8 AND L3
L10         0 S L8 AND L4
L11         0 S L8 AND L5
L12     22327 S ANTISENSE OR ANTI-SENSE
L13      1401 S ALPHA GLOBIN
L14        15 S L12 AND L13
L15         1 S L14 AND L6
L16    196879 S VECTOR OR PLASMID
L17         5 S L14 AND L16
L18         0 S NON-BIOLOGICALLY PROTEIN
L19      9114 S GANCICLOVIR OR ACYCLOVIR
L20         1 S L6 AND L19
L21       766 S L16 AND L19
              E SRIVASTAVA A/AU 25
L22         0 S (E3) AND (AAV-2)
L23         0 S (E3) AND (AAV2)
L24        38 S (E3) AND (ADENO ASSOCIATED VIRUS 2)
L25         1 S (E3) AND (ADENO ASSOCIATED VIRUS 2 AND ANTISENSE)


      FILE 'MEDLINE' ENTERED AT 16:46:47 ON 24 MAR 2004
L26        19 S L14
L27         0 S L9
L28         0 S L10
L29         0 S L11
L30         1 S L15
L31         1 S L20


      FILE 'BIOSIS' ENTERED AT 16:49:20 ON 24 MAR 2004
L32         3 S L31
L33         2 S L15
L34         0 S L9
L35         0 S L10
L36         0 S L11
```

WEST Search History

| Hide Items | Restore | Clear | Cancel |

DATE: Wednesday, March 24, 2004

Hide?	Set Name	Query	Hit Count
		DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ	
☐	L45	L44 and l27	7
☐	L44	L43 same b19	10
☐	L43	p6 promoter	15
		DB=USPT; PLUR=YES; OP=ADJ	
☐	L42	L41 same b19	6
☐	L41	p6 promoter	10
		DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ	
☐	L40	l38 and promoter	1
☐	L39	L38 and l27	0
☐	L38	5436146.pn.	2
☐	L37	l15 and l34	2
☐	L36	l14 and L35	14
☐	L35	L34 and l13	32
☐	L34	l27 and L33	32
☐	L33	psub201	146
☐	L32	L30 and l15	1
☐	L31	L30 and l14	18
☐	L30	L29 and promoter	37
☐	L29	L28 and l11	37
☐	L28	L27 same l13	37
☐	L27	adeno associated virus 2	128
		DB=USPT; PLUR=YES; OP=ADJ	
☐	L26	19911108	0
☐	L25	19911108	0
☐	L24	19911108	4294967295
☐	L23	19911108	0
☐	L22	19911108	0
		DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ	
☐	L21	L20 and l11	377
☐	L20	L19 and l13	377
☐	L19	l12 and l14	2940

h   e b   b cg b   chh   e   g   f   c   e   b h e

☐	L18	19911108	0
☐	L17	L16 and l13	50
☐	L16	l12 and L15	233
☐	L15	promoter adj specific	1393
☐	L14	specific adj promoter	10202
☐	L13	inverted terminal repeat	1250
☐	L12	l10 with L11	7405
☐	L11	vector	313225
☐	L10	aav or adeno associated virus	10612

DB=USPT; PLUR=YES; OP=ADJ

☐	L9	aav or adeno associated virus	3131
☐	L8	19911108	4294967295

DB=USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ

☐	L7	19911108	4294967295
☐	L6	19911108	4294967295
☐	L5	19911108	33385675
☐	L4	19911108	0
☐	L3	19991108	0
☐	L2	19911108	402536
☐	L1	AAV or adeno-associated virus	5173

END OF SEARCH HISTORY

h   e b   b cg b   chh   e   g   f   c   e   b h e

WEST Search History

| Hide Items | Restore | Clear | Cancel |

DATE: Wednesday, March 24, 2004

Hide?	Set Name	Query	Hit Count
		DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ	
☐	L15	L14 and aav vector	743
☐	L14	progenitor cell	7956
☐	L13	progentior cell	11
☐	L12	l5 and vector	873
☐	L11	l9 and vector	19
☐	L10	L9 and aav	6
☐	L9	antisense same alpha-globin	20
☐	L8	L6 and antisense	88
☐	L7	L6 and anti sense	57
☐	L6	L5 and aav vector	102
☐	L5	p-glycoprotein	1837
☐	L4	L3 and vector	4
☐	L3	non-biologically functional protein	4
		DB=USPT; PLUR=YES; OP=ADJ	
☐	L2	5252479.pn. and biologically	1
☐	L1	5252479 and biologically	149

END OF SEARCH HISTORY

h   e b   b cg b   chh   e   h   f   c   e   b h e